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* * *

TRANSMITTAL LETTER

22387 U.S.P.T.O.
2210/649855
08/26/03

Commissioner for Patents
PO Box 1450
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ATTN: Mail Stop Patent Application

Sir:

Transmitted herewith for filing is the patent application of: Ravi Sundaram and William S. Yerazunis.

FOR: LOW BANDWIDTH ZERO KNOWLEDGE AUTHENTICATION PROTOCOL
AND DEVICE

Enclosed are:

- [30] pages of specification, claims, abstract, and appendix
- [2] sheets of formal drawings
- Declaration and Power of Attorney
- Assignment of the application
- Information Disclosure Statement

The filing fee is calculated as follows:

CLAIMS AS FILED		LARGE ENTITY	AMOUNT
NUMBER FILED	NUMBER EXTRA		
Basic Fee	0	\$ 750.00	\$ 750.00
Total Claims	10 -20 =	x 18.00	\$ 0.00
Independent Claims	1 -3 =	\$80.00	\$ 0.00
Assignment Recording Fee		40.00	\$ 40.00
Multiple Dependent Claim Fee		270.00	

Other

TOTAL FEE \$ 790.00

- Please record the accompanying Assignment.
- Please charge Deposit Account No. 50-0749 in the amount of \$790.00 for filing fees.
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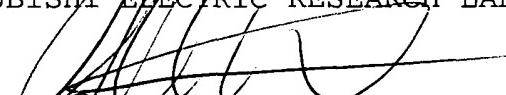
All future correspondence should be addressed to:

Patent Department
Mitsubishi Electric Research Laboratories, Inc.
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Duplicate copies of this letter are enclosed.

Respectfully submitted,
MITSUBISHI ELECTRIC RESEARCH LABORATORIES, INC.

By:


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